

Expanding Registered Apprenticeship

Town Hall

Thursday, September 17, 2020







Moderator

Ann Pham

Apprenticeship Specialist
Texas Workforce Commission
Office of Apprenticeship



Event Overview

Updates on Apprenticeship in Texas



Julian Alvarez III

Commissioner
Representing Labor
Texas Workforce
Commission



Dudley Light

Region IV Director

USDOL Office of

Apprenticeship



Lee Price
Texas State
Director
USDOL Office of
Apprenticeship



Desi Holmes

Director of
Apprenticeship
Texas Workforce
Commission

Best Practices from Texas Employers



Moderator: Crosby BritoEmployer Service Project Manager
Gulf Coast Workforce Board

San Jacinto College Update



Sallie Kay
Sarah Percy Janes, PhD
Associate Vice Chancellor
Continuing & Professional Development
San Jacinto College District



Before We Get Started

- Introduce yourself in the chat
- Feel free to use the Q&A box to ask us questions throughout the webinar
- After the webinar, send questions and comments to: <u>ApprenticeshipTexas@twc.state.tx.us</u>
- We will post the webinar recording and Q&A document to apprenticeshiptexas.com





Meet the A-Team



Desi HolmesApprenticeship Director



George McEntyreApprenticeship Specialist



Tara Cole Grant Manager



Ann PhamApprenticeship Specialist



Kimberly PattersonApprenticeship Specialist



Alicia BoydApprenticeship Specialist

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Commissioner Julian Alvarez III

Commissioner Representing Labor

Texas Workforce Commission





Dudley LightRegion IV Director

USDOL Office of Apprenticeship



Lee Price
Texas State Director
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Registered Apprenticeship Information and Opportunities

U.S. Department of Labor/Office of Apprenticeship/Region 4

www.apprenticeship.gov

September 17, 2020



Texas is on the Move

- Grown by 48% over the last 4 years
- 100 new programs this fiscal year
- Grown from 12,000 apprentices to over 20,000 in 5 years
- Added new sectors in Healthcare, Aerospace, and IT
- Significant growth in Pre-apprenticeship and Apprenticeship programs starting at the High School level



What is Registered Apprenticeship?



Definition

A structured occupational training program that combines on-the-job training and related instruction in which workers learn the practical and conceptual skills required for a skilled occupation, craft, or trade.



Many Myths Surround RA: Focus on the Facts

- Registered Apprenticeship is more than the construction trades
- It is *not* inconsistent with a college degree
- There is a future and pathway to the middle class
- It is not all union programs
- It is not outdated and has not outlasted its usefulness—it works

Components of Every Registered Apprenticeship Program (RAP)



Employers are the foundation of the program; they provide the job



Structured, supervised on-the-job learning in a work setting (> 2000 hrs.)



Job-related classroom or academic training/instruction (144 hrs. per year)



Rewards for skill gains



Industry-recognized credential



What are the benefits of Registered Apprenticeship?



Benefits for Employers

- Lower the cost of recruitment
- Create a diverse and highly skilled workforce
- Create career pathways
- Improve productivity and profitability
- Increase staff loyalty and worker retention
- Flexible training options
- Minimize liability costs; maximize safety
- Possible access to federal and state resources



Want more info? Visit the Employer page on Apprenticeship.gov **Helpful reading:** Department of Commerce Study: The Benefits and Costs of Apprenticeship: A Business Perspective. https://files.eric.ed.gov/fulltext/ED572260.pdf



Benefits for Career Seekers

- Earn as you learn
- Avoid student debt
- Gain workplace-relevant skills in the field of their choice
- For youth, ease the transition from school to career
- Receive an industry-recognized and nationally-portable credential and possibly college credits
- Long-term career and great earnings potential





Impressive Individual, Employer & Public Benefits

Registered
Apprenticeship
has a proven
track record of
producing strong
results for both
employers and
workers

\$70,000

completers earn per year on average

\$300,000+

apprentices' lifetime earning advantage

\$1.47 Return

for every dollar spent on apprenticeship by **employers** \$28

in benefits for every \$1 invested by government

94%

of registered apprentices are employed upon completion of their apprenticeship



Flexibility is a hallmark of Registered Apprenticeship



There are over 1,500 Apprenticeable Occupations in the US Today

More than only construction Non-Traditional Apprenticeship Industries

https://www.doleta.gov/OA/occupations.cfm

- Health Care
- Energy
- Advanced Manufacturing
- Information Technology
- Hospitality
- Geospatial
- Biotechnology
- Aerospace
- Transportation
- Finance
- Agriculture





Routine Questions We Get

Flexibility is Crucial to Meet Employer Needs

What does the OJT look like?

What does the RTI look like?

How long is the program?



It all depends on the occupation

- Time-Based
- Competency-Based
- Hybrid

- Front Loaded
- Parallel
- Segmented





The Players in Every RAP

Flexibility Here as Well

1 2 3

Program Sponsor	Employer(s)	Provider of RTI
 Responsible for administering the program (they do the paperwork and data entry) Can be the employer or another entity such as a community college 	 Provider of OJT Often the program sponsor Can be group of employers Foundation and driver of the program [For veterans, Ideally the employer is GI Bill certified] 	Can be employer, community college, joint apprenticeship training committee, or other entity



Every RAP has "Standards of Apprenticeship"



Standards of Apprenticeship

The components of the RAP are embodied in **Standards of Apprenticeship**, a document required for every program based on federal regulations (29 CFR Part 29, Subpart A)

- Work Process
 Schedule that outlines
 the on-the-job
 learning/OJL
- Related Instruction outline that conveys academic requirements
- Wage schedule



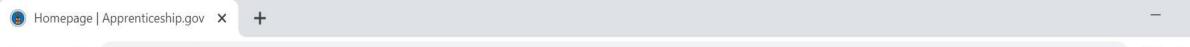


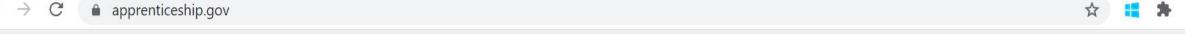
Requirements for Industry-Recognized Apprenticeship Programs

- This year the Office of Apprenticeship is launching "IRAPS"
- IRAPs comply with Title 29 CFR 29 part B
- Programs will be registered via Standards Recognition Entity (SRE)
- IRAPS will have standards based on SRE guidelines
- Final rule on IRAPS issued March 11, 2020



Resources





An official website of the United States government Here's how you know

APPRENTICESHIP.GOV

CAREER SEEKERS *

EMPLOYERS T EDUCATORS T RESOURCES T HELP



Registered Apprenticeship Programs

Learn how to get started with a Registered Apprenticeship Program.

EXPLORE NOW

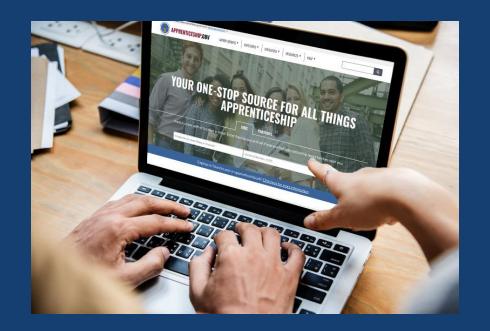






Apprenticeship.gov Overview

The U.S. Department of Labor launched Apprenticeship.gov in 2018 as the one-stop source for all things apprenticeship. The site is designed to connect career seekers, employers, sponsors, educators, and training providers to the resources and tools they need to learn about apprenticeship and take-action finding an apprenticeship, starting an apprenticeship program, or becoming a participating training provider.







USDOL Office of Apprenticeship

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Director of Apprenticeship

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Best Practices from Texas Employers



Moderator **Crosby Brito** Employer Service Project Manager Workforce Solutions Gulf Coast

Employers









SAN JACINTO ME COLLEGE

Sallie Kay

Sarah Percy Janes, PhD

Associate Vice Chancellor

Continuing & Professional Development

San Jacinto College District

College Connection to Apprenticeships

TWC Apprenticeship Town Hall September 17, 2020 Dr. Sarah (Sallie Kay) Janes





State-Wide Effort

- Crosswalks for 18 Registered Apprenticeships
- https://www.twc.texas.gov/files/students/appr enticeship-crosswalk-matrix-twc.pdf
- Baseline for collaboration between RA and community college
- Provides pathway from apprenticeship to community college
- Opportunity for partnership



Regional Effort

Houston Area Apprenticeship Advisory Committee

- ISDs, Community Colleges, Industry
- Promote Apprenticeships
- National Apprenticeship Week
- Spring Seminar
- Continue to look for ways to collaborate



College

- Listen and be partners with industry
- Include ISDs for pre-apprenticeships, youth apprenticeships, or work-based training
- Use SDF and WIOA as leverage
- Look at the Crosswalks

Thank you for attending



Click the link in the chat to **take our survey** and let us know what you thought.



Thank you for submitting questions during today's webinar. Check out **apprenticeshiptexas.com** for a Q&A document in 5-10 business days.



Reach out to us with any additional questions or comments at apprenticeshiptexas@twc.state.tx.us

